

View Online at <https://aerobasegroup.com/nsn/5307-00-149-4853>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2847 to 0.2857 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.680 inches stud thread

Overall Length:

Between 5.310 inches and 5.350 inches

Length Of Recessed Portion Of Shank:

3.260 inches

Diameter Of Recessed Portion Of Shank:

Between 0.213 inches and 0.217 inches

Distance Across Flats:

0.250 inches

Thready Qty Per Inch (tpi):

18 stud thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Material:

Steel comp 8740

Material Specification:

Ams 6327 assn standard single material response

Surface Treatment:

Cadmium

Style Designator:

Recessed

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0